Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	17	(US-20020056043-\$ or US-20030101349-\$ or US-20030115490-\$ or US-20030200257-\$ or US-20020174344-\$ or US-20020174344-\$ or US-20020129251-\$).did. or (US-7035442-\$ or US-5659616-\$ or US-6256737-\$ or US-6505193-\$ or US-6957337-\$ or US-6957337-\$ or US-6397198-\$ or US-5930804-\$ or US-6853988-\$ or US-6202151-\$). did.	US-PGPUB; USPAT	AND	ON	2008/01/03 13:34
L2	1	l1 disable\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/03 14:07
L3	17	I1 \$4function\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/03 13:41
L4	39	((Biometric or (Behavioral or Keystroke or Voice or Physiological or Face o Facial or Fingerprint or Hand or Retinal or Iris or DNA or Gait or Odor)) (ID or Identificat\$4) (\$4digital\$4 near (\$4signatur\$4 or \$4Certific\$8)) (Integrit\$4 or Confidentia\$4 or Priva\$4 or \$4Authenticat\$5 or \$4Authoriz\$6 or \$4Permi\$6 or \$4Verif\$8 or \$4Certif\$8 or \$4Validat\$6 \$4Approv\$6 or \$4Confir\$7 or \$4Credent\$6) manufacture\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2008/01/03 15:17
L5	8	I4 @ad<"20010806"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/03 14:22
L6	3	I5 disable\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/03 14:08

			_			
L7	8	((Biometric or (Behavioral or Keystroke or Voice or Physiological or Face o Facial or Fingerprint or Hand or Retinal or Iris or DNA or Gait or Odor)) (ID or Identificat\$4) (Integrit\$4 or Confidentia\$4 or Priva\$4 or \$4Authenticat\$5 or \$4Authoriz\$6 or \$4Permi\$6 or \$4Verif\$8 or \$4Certif\$8 or \$4Validat\$6 \$4Approv\$6 or \$4Confir\$7 or \$4Credent\$6) disable\$4 \$4function\$4 manufacture\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2008/01/03 14:22
L8	0	I7 @ad<"20010806"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/03 14:32
L9	8	((Biometric or (Behavioral or Keystroke or Voice or Physiological or Face o Facial or Fingerprint or Hand or Retinal or Iris or DNA or Gait or Odor)) (ID or Identificat\$4) (Integrit\$4 or Confidentia\$4 or Priva\$4 or \$4Authenticat\$5 or \$4Authoriz\$6 or \$4Permi\$6 or \$4Verif\$8 or \$4Certif\$8 or \$4Validat\$6 \$4Approv\$6 or \$4Confir\$7 or \$4Credent\$6) disable\$4 \$4function\$4 manufacture\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2008/01/03 14:30
L10	26	((Biometric or (Behavioral or Keystroke or Voice or Physiological or Face o Facial or Fingerprint or Hand or Retinal or Iris or DNA or Gait or Odor)) (Integrit\$4 or Confidentia\$4 or Priva\$4 or \$4Authenticat\$5 or \$4Authoriz\$6 or \$4Permi\$6 or \$4Verif\$8 or \$4Certif\$8 or \$4Validat\$6 \$4Approv\$6 or \$4Confir\$7 or \$4Credent\$6) disable\$4 \$4function\$4 manufacture\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2008/01/03 15:19
L11	7	l10 @ad<"20010806"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/03 14:36

L12	24139	(Biometric or disable\$4 \$4function\$4 manufacture\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/01/03 14:35
L13	0	(Biometric disable\$4 \$4function\$4 manufacture\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/01/03 14:35
L14	1	(Biometric disable\$4 \$4function\$4 manufacture\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2008/01/03 14:42
L15	0	l14 @ad<"20010806"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/03 14:37
L16	3	(Biometric disable\$4 manufacture\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2008/01/03 14:42
L17	1	l16 @ad<"20010806"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/03 14:37
L18	1	l16 @ad<"20020806"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/03 14:40
L19	0	l14 @ad<"20020806"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/03 14:52

			1	1		T
L20		l10 @ad<"20020806"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/03 14:44
L21	9	(Biometric disable\$4 \$4function\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/01/03 14:44
L22	5	(Biometric disable\$4 \$4function\$4 (\$4Node\$3 or \$4Workstat\$4 or \$4Terminal\$3 or \$4Client\$3 or \$4host\$3 or \$4station\$2 or \$4devic\$3 or Apparat\$4 or \$4Processo\$4 or \$4machin\$4 or \$4computer\$4 or \$4hardware\$4 or handheld or mobile or Set?top?box or phone))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/01/03 14:49
L23	3	l21 @ad<"20020806"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/03 14:46
L24	1	(Biometric disable\$4 \$4function\$4 (\$4Node\$3 or \$4Workstat\$4 or \$4Terminal\$3 or \$4Client\$3 or \$4host\$3 or \$4station\$2 or \$4devic\$3 or Apparat\$4 or \$4Processo\$4 or \$4machin\$4 or \$4computer\$4 or \$4hardware\$4 or handheld or mobile or Set?top?box or phone) (Configur\$4 or Arrang\$4 or Setup or Initial\$6 or activate\$4) Manufactu\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2008/01/03 14:50
L25	0	l24 @ad<"20020806"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/03 15:14

				T	т :	
L26	0	("4993068" "5053608" "5131038" "5280527" "5469506" "5526428" "5591949" "5613012" "5615277" "5805719" "5838812" "5870723" "5920640" "5952641" "5991408" "6038666" "6041410" "6084968" "6154879" "6167517" "6181803" "6182221" "6185316" "6219793"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/03 15:14
		"6268788" "6282649" "6317834" "6353889" "6366682" "6367017"				
		"6466781" "6484260" "6487662"				
		"6490680" "6529885" "6532298"				
		"6581161" "6609198" "6615264"				
		"6618806" "6636973" "6657538"				
		"6662166" "6668332" "6671808"				
		"6681034" "6719200" "6728881"				
		"6735695" "6751734" "6757411"				
		"6765470" "6766040" "6775776"				
		"6786397" "6819219" "6832317"				
		"6836843" "6839688" "6844660"				
		"6848052" "6850147" "6850252"				
		"6853739" "6857073" "6862443"				
		"6870946" "6870966" "6871193"				
		"6871287" "6871784" "6876757"				
		"6877097" "6879243" "6879966"				
		"6880749" "6880750" "6883709"				
		"6886096" "6886101" "6886104"				
		"6888445" "6898577" "6901154"				
		"6901155" "6901266" "6901382"				
		"6985502").pn.				

			<u>, </u>			
L27	173	("4993068" "5053608" "5131038" "5280527" "5469506" "5526428" "5591949" "5613012" "5615277" "5805719" "5838812" "5870723" "5920640" "5952641" "5991408" "6038666" "6041410" "6084968" "6154879" "6167517" "6181803" "6182221" "6185316" "6219793" "6268788" "6282649" "6317834" "6353889" "6366682" "6367017" "6466781" "6484260" "6487662" "6490680" "6529885" "6532298" "6581161" "6609198" "6615264" "6618806" "6636973" "6657538" "6662166" "6668332" "6671808" "6681034" "6719200" "6728881" "6735695" "6751734" "6757411" "6765470" "6766040" "6775776" "6786397" "6819219" "6832317" "6836843" "6839688" "6844660" "6848052" "6857073" "6862443" "6870946" "6870966" "6871193" "6871287" "6871784" "6876577" "6887097" "68879243" "6879966" "6880749" "6880750" "6883709" "6886096" "6886101" "6886104" "6888445" "6898577" "6901154" "6901155" "6901266" "6901382"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/03 15:14
L28	156	"6985502").pn. I27 @ad<"20020806"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND .	ON	2008/01/03 15:26
L29	17	I27 not I28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/03 15:15
L30	. 111	I27 ((Biometric or Behavioral or Keystroke or Voice or Physiological or Face o Facial or Fingerprint or Hand or Retinal or Iris or DNA or Gait or Odor) with (Integrit\$4 or Confidentia\$4 or Priva\$4 or \$4Authenticat\$5 or \$4Authoriz\$6 or \$4Permi\$6 or \$4Verif\$8 or \$4Certif\$8 or \$4Validat\$6 \$4Approv\$6 or \$4Confir\$7 or \$4Credent\$6))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/03 15:23

L31	0	I30 (disable\$4 with \$4function\$4 with manufacture\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/03 15:21
L32	3	I30 (disable\$4 with \$4function\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/03 15:21
L33	40915	((Biometric or Behavioral or Keystroke or Voice or Physiological or Face o Facial or Fingerprint or Hand or Retinal or Iris or DNA or Gait or Odor) (Integrit\$4 or Confidentia\$4 or Priva\$4 or \$4Authenticat\$5 or \$4Authoriz\$6 or \$4Permi\$6 or \$4Verif\$8 or \$4Certif\$8 or \$4Validat\$6 or \$4Approv\$6 or \$4Confir\$7 or \$4Credent\$6) (Regist\$4 or Enroll\$4 or Enlist\$4) disable\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/03 15:25
L34	19	((Biometric or Behavioral or Keystroke or Voice or Physiological or Face o Facial or Fingerprint or Hand or Retinal or Iris or DNA or Gait or Odor) (Integrit\$4 or Confidentia\$4 or Priva\$4 or \$4Authenticat\$5 or \$4Authoriz\$6 or \$4Permi\$6 or \$4Verif\$8 or \$4Certif\$8 or \$4Validat\$6 or \$4Approv\$6 or \$4Confir\$7 or \$4Credent\$6) (Regist\$4 or Enroll\$4 or Enlist\$4) disable\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/01/03 15:41
L35	8	l34 @ad<"20020806"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/03 15:50

L36	0	((Biometric or Behavioral or Keystroke or Voice or Physiological or Face o Facial or Fingerprint or Hand or Retinal or Iris or DNA or Gait or Odor) (Integrit\$4 or Confidentia\$4 or Priva\$4 or \$4Authenticat\$5 or \$4Authoriz\$6 or \$4Permi\$6 or \$4Verif\$8 or \$4Certif\$8 or \$4Confir\$7 or \$4Credent\$6) (Enroll\$4) disable\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/01/03 15:42
L37	24	((Biometric or Behavioral or Keystroke or Voice or Physiological or Face o Facial or Fingerprint or Hand or Retinal or Iris or DNA or Gait or Odor) (Integrit\$4 or Confidentia\$4 or Priva\$4 or \$4Authenticat\$5 or \$4Authoriz\$6 or \$4Permi\$6 or \$4Verif\$8 or \$4Certif\$8 or \$4Validat\$6 or \$4Approv\$6 or \$4Confir\$7 or \$4Credent\$6) (Enroll\$4) disable\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2008/01/03 15:50
L38	9	l37 @ad<"20020806"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/03 15:44
L39	37	((Biometric or Behavioral or Keystroke or Voice or Physiological or Face o Facial or Fingerprint or Hand or Retinal or Iris or DNA or Gait or Odor) (Enroll\$4) disable\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2008/01/03 15:50
L40	3	((Biometric or Behavioral or Keystroke or Voice or Physiological or Face o Facial or Fingerprint or Hand or Retinal or Iris or DNA or Gait or Odor) (Enroll\$4) disable\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/01/03 17:08
L41	0	I40 @ad<"20020806"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/03 15:51

					Т	7
L42	37	((Biometric or Behavioral or Keystroke or Voice or Physiological or Face o Facial or Fingerprint or Hand or Retinal or Iris or DNA or Gait or Odor) (Enroll\$4) disable\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2008/01/03 15:56
L43	10	l42 @ad<"20020806"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/03 15:56
L44	3	((Biometric or Behavioral or Keystroke or Voice or Physiological or Face o Facial or Fingerprint or Hand or Retinal or Iris or DNA or Gait or Odor) (Enroll\$4) disable\$4).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/03 17:07
L45	3	l44 @ad<"20020806"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/03 16:17
L46	11301	((Biometric or Behavioral or Keystroke or Voice or Physiological or Face o Facial or Fingerprint or Hand or Retinal or Iris or DNA or Gait or Odor) (Enroll\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/03 16:03
L47	5	l46 (disable\$4 with \$4function\$4 with manufacture\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/03 16:13
L48	143	(disable\$4 with \$4function\$4 with manufacture\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/03 16:13
L51	110817	"726".clas. "713".clas. "380".clas. "705".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/03 16:16

		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			,	
L52	18	148 151	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/03 16:16
L53	14	I52 @ad<"20020806"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/03 16:22
L54	21	(US-20020056043-\$ or US-20030101349-\$ or US-20030115490-\$ or US-20030200257-\$ or US-20020174344-\$ or US-20030115475-\$ or US-20020129251-\$ or US-2002003892-\$ or US-20020034319-\$ or US-200200129251-\$ or US-20020034319-\$ or US-20020034319-\$ or US-20030110380-\$).did. or (US-7035442-\$ or US-5659616-\$ or US-6256737-\$ or US-6505193-\$ or US-6957337-\$ or US-6202151-\$ or US-6853988-\$ or US-6202151-\$ or US-6963659-\$).did.	US-PGPUB; USPAT	AND	ON	2008/01/03 16:22
L55	21	I54 @ad<"20020806"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/03 17:09
L56	6	I55 lock\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/03 17:04
L57	2	I55 lock\$4 unlock\$4 reject\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/03 17:05

L58	64	I27 ((Biometric or Behavioral or Keystroke or Voice or Physiological or Face o Facial or Fingerprint or Hand or Retinal or Iris or DNA or Gait or Odor)).ti. ((Biometric or Behavioral or Keystroke or Voice or Physiological or Face o Facial or Fingerprint or Hand or Retinal or Iris or DNA or Gait or Odor)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/03 17:09
L59	63	I58 @ad<"20020806"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/03 17:09
S1		ABDALLAH-DAVID-S.in. JOHNSON-BARRY-W.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/03 16:17
S2	425450	"ABDALLAH-DAVID-S." JOHNSON, BARRY "W."	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 16:17
S3	272683	S2 @ad<"20020806"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/03 19:06
S8	14	(privari\$ near inc\$1).as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/03 16:34
S9	0	S8 @ad<"20010806"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/03 13:52
S10	. 0	S1 @ad<"20020806"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/03 14:38

S11	9811	(\$4Node\$3 or \$4Workstat\$4 or	US-PGPUB;	AND	ON	2007/07/03 18:54
1		\$4Terminal\$3 or \$4Client\$3 or	USPAT;			, i
		\$4User\$2 or \$4host\$3 or	USOCR;			
		end?station\$2 or \$4devic\$3)	EPO; JPO;		İ	
		(\$4crypt\$5 or \$4cipher\$5 or	DERWENT;			
		\$4scrambl\$5 or (\$4digital\$4 near	IBM_TDB			
		\$4signatur\$4)) ((\$4mmetric\$4 or				
		Public or Private or Shared or				
		Common) with key\$2) (\$4Respon\$4				
		or \$4Replay\$4 or \$4Answer\$4 or				
		\$4Transmit\$4 or \$4Receiv\$4 or				
		\$4Send\$4 or \$4Transcei\$4 or				
		\$4Connect\$4 or \$4Communicat\$4 or				
		\$4Exchang\$4) (ID or Identificat\$4		i		
		or Username\$3 or Login\$2 or				
		Sign\$2 or Account\$4) (Unique\$3 or				
		(Only adj one adj of adj its adj kind)				
		or (One near2 only) or Sole or				
		Matchless) (\$4digital\$4 near				
		(\$4signatur\$4 or \$4Certific\$8))				
		(Integrit\$4 or Confidentia\$4 or Priva\$4 or \$4Authenticat\$5 or				
		\$4Authoriz\$6 or \$4Permi\$6 or				
		\$4Verif\$8 or \$4Certif\$8 or				
		\$4Validat\$6 \$4Approv\$6 or				
		\$4Confir\$7 or \$4Credent\$6)				

S12	2207	(Biometric and (Behavioral or Keystroke or Signature or Voice or Physiological or Face o Facial or Fingerprint or Hand or Retinal or Iris or DNA or Gait or Odor)) (\$4Node\$3 or \$4Workstat\$4 or \$4Terminal\$3 or \$4Client\$3 or \$4User\$2 or \$4host\$3 or end?station\$2 or \$4devic\$3) (\$4crypt\$5 or \$4cipher\$5 or \$4scrambl\$5 or (\$4digital\$4 near \$4signatur\$4)) ((\$4mmetric\$4 or Public or Private or Shared or Common) with key\$2) (\$4Respon\$4 or \$4Replay\$4 or \$4Answer\$4 or \$4Transmit\$4 or \$4Receiv\$4 or \$4Send\$4 or \$4Transcei\$4 or \$4Connect\$4 or \$4Communicat\$4 or \$4Exchang\$4) (ID or Identificat\$4 or Username\$3 or Login\$2 or Sign\$2 or Account\$4) (Unique\$3 or (Only adj one adj of adj its adj kind) or (One near2 only) or Sole or Matchless) (\$4digital\$4 near (\$4signatur\$4 or \$4Certific\$8)) (Integrit\$4 or Confidentia\$4 or Priva\$4 or \$4Authenticat\$5 or \$4Authoriz\$6 or \$4Permi\$6 or \$4Verif\$8 or \$4Certif\$8 or \$4Validat\$6 \$4Approv\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/03 19:09
S13	53195	\$4Confir\$7 or \$4Credent\$6) "726".clas. "713".clas. "380".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 19:06
S14	851	S12 S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/03 19:06
S15	420	S14 @ad<"20020806"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/03 19:13

S16	2207	(Biometric and (Behavioral or Keystroke or Signature or Voice or Physiological or Face o Facial or	US-PGPUB; USPAT; USOCR;	AND	ON	2007/07/03 19:11
		Fingerprint or Hand or Retinal or Iris	EPO; JPO;		:	
		or DNA or Gait or Odor)) (\$4Node\$3 or \$4Workstat\$4 or	DERWENT; IBM_TDB			
		\$4Terminal\$3 or \$4Client\$3 or \$4User\$2 or \$4host\$3 or				
		end?station\$2 or \$4devic\$3)				
		(\$4crypt\$5 or \$4cipher\$5 or \$4scrambl\$5 or (\$4digital\$4 near				
		\$4signatur\$4)) ((\$4mmetric\$4 or				
		Public or Private or Shared or Common) with key\$2) (\$4Respon\$4				
		or \$4Replay\$4 or \$4Answer\$4 or				
		\$4Transmit\$4 or \$4Receiv\$4 or \$4Send\$4 or \$4Transcei\$4 or				
		\$4Connect\$4 or \$4Communicat\$4 or				
		\$4Exchang\$4) (ID or Identificat\$4 or Username\$3 or Login\$2 or				
		Sign\$2 or Account\$4) (Unique\$3 or				
		(Only adj one adj of adj its adj kind) or (One near2 only) or Sole or				
		Matchless) (\$4digital\$4 near				
		(\$4signatur\$4 or \$4Certific\$8)) (Integrit\$4 or Confidentia\$4 or				
		Priva\$4 or \$4Authenticat\$5 or \$4Authoriz\$6 or \$4Permi\$6 or				
		\$4Xution2\$6 or \$4Permis6 or \$4Verif\$8 or \$4Certif\$8 or				
		\$4Validat\$6 \$4Approv\$6 or \$4Confir\$7 or \$4Credent\$6)				

S17	49	(Biometric and (Behavioral or	US-PGPUB;	AND	ON	2007/07/03 19:42
		Keystroke or Signature or Voice or Physiological or Face o Facial or	USPAT; USOCR;			
		Fingerprint or Hand or Retinal or Iris	EPO; JPO;			
l		or DNA or Gait or Odor)	DERWENT;			
.		(\$4Node\$3 or \$4Workstat\$4 or	IBM_TDB			
		\$4Terminal\$3 or \$4Client\$3 or	10.1_100			
		\$4User\$2 or \$4host\$3 or				
		end?station\$2 or \$4devic\$3)			,	
		(\$4crypt\$5 or \$4cipher\$5 or				
		\$4scrambl\$5 or (\$4digital\$4 near				
Ī		\$4signatur\$4)) ((\$4mmetric\$4 or				
		Public or Private or Shared or				
		Common) with key\$2) (\$4Respon\$4				
		or \$4Replay\$4 or \$4Answer\$4 or				
		\$4Transmit\$4 or \$4Receiv\$4 or				
		\$4Send\$4 or \$4Transcei\$4 or				
		\$4Connect\$4 or \$4Communicat\$4 or				
		\$4Exchang\$4) (ID or Identificat\$4				
		or Username\$3 or Login\$2 or Sign\$2 or Account\$4) (Unique\$3 or				
		(Only adj one adj of adj its adj kind)				
		or (One near2 only) or Sole or				
		Matchless) (\$4digital\$4 near				
		(\$4signatur\$4 or \$4Certific\$8))				,
		(Integrit\$4 or Confidentia\$4 or				
i		Priva\$4 or \$4Authenticat\$5 or				
		\$4Authoriz\$6 or \$4Permi\$6 or				
		\$4Verif\$8 or \$4Certif\$8 or				
		\$4Validat\$6 \$4Approv\$6 or				
		\$4Confir\$7 or \$4Credent\$6) sensor				
		enroll				
S18	11	S17 @ad<"20020806"	US-PGPUB;	AND	ON	2007/07/03 19:47
		_	USPAT;			
			USOCR;			
			EPO; JPO;			
			DERWENT;			
			IBM_TDB			
S19	1	10/635762	US-PGPUB;	AND	ON	2007/07/03 19:19
	_	,	USPAT;			
			USOCR;			
			EPO; JPO;	1		
			DERWENT;			
			IBM_TDB			

	r					
S20	17	(Biometric and (Behavioral or Keystroke or Signature or Voice or Physiological or Face o Facial or Fingerprint or Hand or Retinal or Iris or DNA or Gait or Odor)).ti. (Biometric and (Behavioral or Keystroke or Signature or Voice or Physiological or Face o Facial or Fingerprint or Hand or Retinal or Iris or DNA or Gait or Odor)).ab. (\$4Node\$3 or \$4Workstat\$4 or \$4Terminal\$3 or \$4Client\$3 or \$4User\$2 or \$4host\$3 or end?station\$2 or \$4devic\$3) (\$4crypt\$5 or \$4cipher\$5 or \$4signatur\$4)) ((\$4mmetric\$4 or Public or Private or Shared or Common) with key\$2) (\$4Respon\$4 or \$4Replay\$4 or \$4Answer\$4 or \$4Send\$4 or \$4Transcei\$4 or \$4Send\$4 or \$4Transcei\$4 or \$4Exchang\$4) (ID or Identificat\$4 or \$4Exchang\$4) (ID or Identificat\$4 or Username\$3 or Login\$2 or Sign\$2 or Account\$4) (Unique\$3 or (Only adj one adj of adj its adj kind) or (One near2 only) or Sole or Matchless) (\$4digital\$4 near (\$4signatur\$4 or \$4Certific\$8)) (Integrit\$4 or Confidentia\$4 or Priva\$4 or \$4Authenticat\$5 or \$4Authoriz\$6 or \$4Permi\$6 or \$4Verif\$8 or \$4Certif\$8 or \$4Validat\$6 \$4Approv\$6 or \$4Vonfir\$7 or \$4Credent\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/03 19:50
S21	. 4	S20 @ad<"20020806"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/03 20:00

S22	60	(Biometric or (Behavioral or	US-PGPUB;	AND	ON	2007/07/04 19:33
		Keystroke or Signature or Voice or	USPAT;			
		Physiological or Face o Facial or	USOCR;			
		Fingerprint or Hand or Retinal or Iris	EPO; JPO;			
		or DNA or Gait or Odor)).ti.	DERWENT;			
		(Biometric or (Behavioral or	IBM_TDB			
		Keystroke or Signature or Voice or				
		Physiological or Face o Facial or				0
		Fingerprint or Hand or Retinal or Iris				
		or DNA or Gait or Odor)).ab.				
		(\$4Node\$3 or \$4Workstat\$4 or \$4Terminal\$3 or \$4Client\$3 or				
		\$4User\$2 or \$4host\$3 or				
		end?station\$2 or \$4devic\$3)				
		(\$4crypt\$5 or \$4cipher\$5 or				
	1	\$4scrambl\$5 or (\$4digital\$4 near				
		\$4signatur\$4)) ((\$4mmetric\$4 or				
	ŧ	Public or Private or Shared or				
		Common) with key\$2) (\$4Respon\$4				
		or \$4Replay\$4 or \$4Answer\$4 or		*		
		\$4Transmit\$4 or \$4Receiv\$4 or				
		\$4Send\$4 or \$4Transcei\$4 or				
		\$4Connect\$4 or \$4Communicat\$4 or		`		
		\$4Exchang\$4) (ID or Identificat\$4				
		or Username\$3 or Login\$2 or				
		Sign\$2 or Account\$4) (Unique\$3 or				
		(Only adj one adj of adj its adj kind) or (One near2 only) or Sole or				
		Matchless) (\$4digital\$4 near				
		(\$4signatur\$4 or \$4Certific\$8))				
		(Integrit\$4 or Confidentia\$4 or				
		Priva\$4 or \$4Authenticat\$5 or				
		\$4Authoriz\$6 or \$4Permi\$6 or				
		\$4Verif\$8 or \$4Certif\$8 or				
		\$4Validat\$6 \$4Approv\$6 or				
		\$4Confir\$7 or \$4Credent\$6)				
		Biometric enroll\$5				
S23	23	S22 @ad<"20020806"	US-PGPUB;	AND	ON	2007/07/04 19:40
			USPAT;			' '
			USOCR;			
			EPO; JPO;			
			DERWENT;			
			IBM_TDB			

624	422	(11262000011 11444010011 114605055	LIC DCDLID	AND	ON	2007/07/02 20:40
S24	123	("3639905" "4449189" "4685055" "4975969" "4993068" "5018096" "5055658" "5056147" "5065429" "5111512" "5131038" "5163094" "5165032" "5181786" "5191611" "5195133" "5228094" "5229764" "5245329" "5280527" "5291560" "5321765" "5386104" "5412727" "5412738" "5414755" "5412738" "5432864" "5436970" "5442645" "5455407" "5465290" "5469506" "5473144" "5481720" "5502759" "5509083" "5513250" "5513272" "5534855" "5566327" "5577120" "5578808" "5581630" "5586171" "5594806" "5646839" "5642160" "5646839" "5642160" "5668874" "5664170" "5668874" "5677851" "5712912" "5712914" "5719950" "5751260" "5761329" "5764789" "5781724" "5790674" "5882199" "5805719" "5815598" "5815598" "5815252" "58388306" "5838812" "5838812" "5887140" "5892838" "5881226" "5887140" "5892838" "5881226" "5887140" "5892838" "5881226" "5887140" "5892838"	US-PGPUB; USPAT; USOCR	AND	ON	2007/07/03 20:19
		"5987232" "5995014").PN. OR ("6256737").URPN.				
S25	115	S24 @ad<"20020806"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/03 20:20
S26	28	S25 (Biometric or (Behavioral or Keystroke or Signature or Voice or Physiological or Face o Facial or Fingerprint or Hand or Retinal or Iris or DNA or Gait or Odor)).ti. (Biometric or (Behavioral or Keystroke or Signature or Voice or Physiological or Face o Facial or Fingerprint or Hand or Retinal or Iris or DNA or Gait or Odor)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/03 20:24

S27	57	(Biometric or (Behavioral or Keystroke or Signature or Voice or Physiological or Face o Facial or Fingerprint or Hand or Retinal or Iris or DNA or Gait or Odor)).ti. (Biometric or (Behavioral or Keystroke or Signature or Voice or Physiological or Face o Facial or Fingerprint or Hand or Retinal or Iris or DNA or Gait or Odor)).ab. (\$4Node\$3 or \$4Workstat\$4 or \$4Terminal\$3 or \$4Client\$3 or \$4User\$2 or \$4host\$3 or end?station\$2 or \$4devic\$3) (\$4crypt\$5 or \$4cipher\$5 or \$4scrambl\$5) ((\$4mmetric\$4 or Public or Private or Shared or Common) with key\$2) (\$4Respon\$4 or \$4Replay\$4 or \$4Answer\$4 or \$4Send\$4 or \$4Transcei\$4 or \$4Connect\$4 or \$4Communicat\$4 or \$4Exchang\$4) (ID or Identificat\$4 or Username\$3 or Login\$2 or Sign\$2 or Account\$4) (\$4digital\$4 near (\$4signatur\$4 or \$4Certific\$8)) (Integrit\$4 or Confidentia\$4 or Priva\$4 or \$4Authenticat\$5 or	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/05 10:21
		\$4Authoriz\$6 or \$4Permi\$6 or \$4Verif\$8 or \$4Certif\$8 or \$4Validat\$6 \$4Approv\$6 or				
		\$4Confir\$7 or \$4Credent\$6) enroll\$5				
S28	23	S27 @ad<"20020806"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/04 19:51
S29	17	(US-20030115475-\$ or US-20040139329-\$ or US-20020174344-\$ or US-20030200257-\$ or US-20030115490-\$ or US-20030101349-\$ or US-20020056043-\$).did. or (US-5930804-\$ or US-6397198-\$ or US-6553494-\$ or US-6993659-\$ or US-6957337-\$ or US-6505193-\$ or US-6256737-\$ or US-7035442-\$ or US-5659616-\$ or US-7024562-\$). did.	US-PGPUB; USPAT	AND	ON	2007/07/04 19:50

Page 19

S30	16	S29 @ad<"20020806"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/05 10:25
S31	1	S29 not S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/04 19:51
S32	425450	"ABDALLAH-DAVID-S." JOHNSON, BARRY "W."	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 19:51
S33	1	S30 S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/04 19:52
S34	2	"5872848".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/05 10:15
S35	2	"20020104006"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/05 10:15
S36	2	"20020023217"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/05 10:15

				·		
S37	18	(Biometric or (Behavioral or Keystroke or Signature or Voice or Physiological or Face o Facial or Fingerprint or Hand or Retinal or Iris or DNA or Gait or Odor)) (\$4Node\$3 or \$4Workstat\$4 or \$4Terminal\$3 or \$4Client\$3 or \$4User\$2 or \$4host\$3 or end?station\$2 or \$4devic\$3) ((\$4mmetric\$4 or Public or Private or Shared or Common) with key\$2) (ID or Identificat\$4) (\$4digital\$4 near (\$4signatur\$4 or \$4Certific\$8)) (Integrit\$4 or Confidentia\$4 or Priva\$4 or \$4Authenticat\$5 or \$4Authoriz\$6 or \$4Permi\$6 or \$4Verif\$8 or \$4Certif\$8 or \$4Confir\$7 or \$4Credent\$6) enroll\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2007/07/05 10:29
S38	5	S37 @ad<"20020806"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND .	ON	2007/07/05 10:33
S39	9	(Biometric or (Behavioral or Keystroke or Signature or Voice or Physiological or Face o Facial or Fingerprint or Hand or Retinal or Iris or DNA or Gait or Odor)) (ID or Identificat\$4) (\$4digital\$4 near (\$4signatur\$4 or \$4Certific\$8)) (Integrit\$4 or Confidentia\$4 or Priva\$4 or \$4Authenticat\$5 or \$4Authoriz\$6 or \$4Permi\$6 or \$4Verif\$8 or \$4Certif\$8 or \$4Certif\$8 or \$4Certif\$8 or \$4Validat\$6 \$4Approv\$6 or \$4Confir\$7 or \$4Credent\$6) enroll\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2007/07/05 10:37
S40	4	S39 @ad<"20020806"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/05 10:39
S41	1603	((Biometric or (Behavioral or Keystroke or Signature or Voice or Physiological or Face o Facial or Fingerprint or Hand or Retinal or Iris or DNA or Gait or Odor)) (\$4digital\$4 near (\$4signatur\$4 or \$4Certific\$8))).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/05 10:36

S42	0	((Biometric or (Behavioral or Keystroke or Signature or Voice or Physiological or Face o Facial or Fingerprint or Hand or Retinal or Iris or DNA or Gait or Odor)) (ID or Identificat\$4) (\$4digital\$4 near (\$4signatur\$4 or \$4Certific\$8)) (Integrit\$4 or Confidentia\$4 or Priva\$4 or \$4Authenticat\$5 or \$4Authoriz\$6 or \$4Permi\$6 or \$4Verif\$8 or \$4Certif\$8 or \$4Confir\$7 or \$4Credent\$6) enroll\$5).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/05 10:39
S43	0	((Biometric or (Behavioral or Keystroke or Signature or Voice or Physiological or Face o Facial or Fingerprint or Hand or Retinal or Iris or DNA or Gait or Odor)) (ID or Identificat\$4) (\$4digital\$4 near (\$4signatur\$4 or \$4Certific\$8)) enroll\$5).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/05 10:38
S44	78	((Biometric or (Behavioral or Keystroke or Signature or Voice or Physiological or Face o Facial or Fingerprint or Hand or Retinal or Iris or DNA or Gait or Odor)) (ID or Identificat\$4) (\$4digital\$4 near (\$4signatur\$4 or \$4Certific\$8))).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/05 10:38
S45	58	S44 @ad<"20020806"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/05 10:40
S46	39	((Biometric or (Behavioral or Keystroke or Signature or Voice or Physiological or Face o Facial or Fingerprint or Hand or Retinal or Iris or DNA or Gait or Odor)) (ID or Identificat\$4) (\$4digital\$4 near (\$4signatur\$4 or \$4Certific\$8)) (Integrit\$4 or Confidentia\$4 or Priva\$4 or \$4Authenticat\$5 or \$4Authoriz\$6 or \$4Permi\$6 or \$4Verif\$8 or \$4Certif\$8 or \$4Certif\$8 or \$4Validat\$6 \$4Approv\$6 or \$4Confir\$7 or \$4Credent\$6)).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/05 10:40

S47	28	S46 @ad<"20020806"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/05 10:41
S48	8	((Biometric or (Behavioral or Keystroke or Voice or Physiological or Face o Facial or Fingerprint or Hand or Retinal or Iris or DNA or Gait or Odor)) (ID or Identificat\$4) (\$4digital\$4 near (\$4signatur\$4 or \$4Certific\$8)) (Integrit\$4 or Confidentia\$4 or Priva\$4 or \$4Authenticat\$5 or \$4Authoriz\$6 or \$4Permi\$6 or \$4Verif\$8 or \$4Certif\$8 or \$4Validat\$6 \$4Approv\$6 or \$4Confir\$7 or \$4Credent\$6)).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/05 10:47
S49	7	S48 @ad<"20020806"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/05 10:49
S50	23	((Biometric or (Behavioral or Keystroke or Voice or Physiological or Face o Facial or Fingerprint or Hand or Retinal or Iris or DNA or Gait or Odor)) (ID or Identificat\$4) (\$4digital\$4 near (\$4signatur\$4 or \$4Certific\$8)) (Integrit\$4 or Confidentia\$4 or Priva\$4 or \$4Authenticat\$5 or \$4Authoriz\$6 or \$4Permi\$6 or \$4Verif\$8 or \$4Certif\$8 or \$4Validat\$6 \$4Approv\$6 or \$4Confir\$7 or \$4Credent\$6) (enroll\$5 or \$4Regist\$8)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/05 11:35
S51	16	S50 @ad<"20020806"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/05 10:58

Page 23

S52	21	(US-20030115475-\$ or US-20020174344-\$ or US-20030200257-\$ or US-20030115490-\$ or US-20030101349-\$ or US-20020056043-\$ or US-20020129251-\$).did. or (US-5930804-\$ or US-6397198-\$ or US-6993659-\$ or US-6957337-\$ or US-6505193-\$ or US-6256737-\$ or US-7035442-\$ or US-5659616-\$ or US-7024562-\$ or US-7181017-\$ or US-6853988-\$ or US-6202151-\$). did. or (WO-200140982-\$ or WO-9850875-\$).did.	US-PGPUB; USPAT; DERWENT	AND	ON	2007/07/05 10:58
S53	21	S52 @ad<"20020806"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/05 11:43
S54	425675	"ABDALLAH-DAVID-S." JOHNSON, BARRY "W."	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 10:59
S55	1	S53 S54	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND.	ON	2007/07/05 10:59
S56	20	(US-20030115475-\$ or US-20020174344-\$ or US-20030200257-\$ or US-20030115490-\$ or US-20030101349-\$ or US-20020056043-\$ or US-20020129251-\$).did. or (US-5930804-\$ or US-6397198-\$ or US-6993659-\$ or US-6957337-\$ or US-6505193-\$ or US-6256737-\$ or US-7035442-\$ or US-5659616-\$ or US-7024562-\$ or US-6853988-\$ or US-6202151-\$).did. or (WO-200140982-\$ or WO-9850875-\$).did.	US-PGPUB; USPAT; DERWENT	AND	ON	2007/07/05 11:00

S57	17	(US-20030115475-\$ or US-20020174344-\$ or US-20030200257-\$ or US-20030115490-\$ or US-20030101349-\$ or US-20020056043-\$ or US-20020129251-\$).did. or (US-5930804-\$ or US-6397198-\$ or US-6957337-\$ or US-6505193-\$ or US-6256737-\$ or US-7035442-\$ or US-5659616-\$ or US-7024562-\$ or US-6853988-\$ or US-6202151-\$). did.	US-PGPUB; USPAT	AND	ON	2007/07/05 11:13
S58	146	("4625076" "4981370" "5005200" "5031214" "5157726" "5163091" "5191613" "5214702").PN. OR ("5659616"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/07/05 11:30
S59	74	("5229764" "5280527" "5615277" "5682142" "5706427" "5719950" "5757916").PN. OR ("5930804").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/07/05 11:30
S60	79	("4109237" "4405829" "4641349" "4868877" "5214699" "5224173" "5259025" "5263097" "5291560" "5386104" "5412727" "5428357" "5457747" "5469506" "5534855" "5581630" "5604802" "5619620" "5623545" "5719950" "5748738" "5787186" "5892838" "5905807").PN. OR ("6202151").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/07/05 11:30

				· ·	r	[
S61	123	("3639905" "4449189" "4685055"	US-PGPUB;	AND	ON	2007/07/05 11:30
		"4975969" "4993068"	USPAT;			
		"5018096" "5055658" "5056147"	USOCR			
		"5065429" "5111512"				
		"5131038" "5163094" "5165032"				
		"5181786" "5191611"				
		"5195133" "5228094" "5229764"				
	1	"5245329" "5259025"				
		"5268963" "5280527" "5291560"				
		"5321765" "5337043"				
		"5339361" "5386104" "5412727"				
			·			
		"5432864" "5436970" "5442645"				
		"5457747" "5465290" "5469506"				
		"5473144" "5481720"				
		"5502759" "5509083" "5513250"				
		"5513272" "5534855"				
1		"5566327" "5577120" "5578808"				
		"5594806" "5608387" "5613012"				
1		"5615277" "5623552"	•			
		"5635012" "5636282" "5636292"				
		"5642160" "5646839"				
		"5647017" "5655013" "5657389"				
		"5659616" "5664170"				
		"5668874" "5677851" "5686765"				
		"5712912" "5712914"				
		"5719950" "5751260" "5761329"				
		"5764789" "5781724"				
		"5790674" "5802199" "5805719"				'
		"5812067" "5815252"				
		"5815598" "5821871" "5825005"				
		"5838306" "5838812"				
		"5844497" "5872834" "5881226"				
		"5887140" "5892838"				
		"5987232" "5995014").PN. OR				
		("6256737").URPN.				
S62	3	("2002/0056043").URPN.	USPAT	AND	ON	2007/07/05 11:31

S63	75	("3876864" "3943335" "4321672" "4390968" "4484328" "4799156" "4821118" "4837422" "4845636" "4926480" "4947028" "4995086" "4995086" "4998279" "5036461" "5054089" "5109428" "5109427" "5109428" "5144680" "5168520" "5180901" "5191611" "522152" "5224164" "5229764" "5230025" "5239583" "5241606" "5251259" "5321242" "5325442" "5329589" "5335288" "5343529" "5359669" "5383113" "5386104" "5499288" "5513272" "5615277" "5636282" "5757917" "5764789" "5802199" "5805719" "5826245" "5838812" "5870723" "5936698" "5870723" "5838812" "5870723" "5956700" "5991372" "6016476" "6023688" "6045039" "6084967").PN. OR ("6397198"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/07/05 11:31
S64	0	("2002/0129251").URPN.	USPAT	AND	ON	2007/07/05 11:31
S65	0	("2002/0174344").URPN.	USPAT	AND	ON	2007/07/05 11:31
S66	29	("20010034836" "20010049785" "4641349" "4868877" "4876608" "4995081" "5151583" "5291560" "5404163" "5534855" "5572596" "5659616" "5721781" "5802199" "5805712" "6026166" "6181803" "6202151" "6256737" "6289113" "6324271").PN. OR ("6505193"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/07/05 11:31
S67	0	("2003/0101349").URPN.	USPAT	AND	ON	2007/07/05 11:31
S68	2	("2003/0115490").URPN.	USPAT	AND	ON	2007/07/05 11:31
S69	5	("2003/0115475").URPN.	USPAT	AND	ON	2007/07/05 11:32
1 '	1	•	1	I	1	1

Page 27

S71	26	("5615269" "5666414" "5666416" "5717758" "5960083" "6009177" "6026163" "6073237" "6092201" "6094485" "6134550" "6229894" "6240183" "6301659" "6336186" "6424718" "6483921" "6615347").PN. OR ("6853988"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/07/05 11:32
S72	6	("5623552" "6038315" "6219439" "6332193" "6762684").PN. OR ("6957337").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/07/05 11:32
S73	13	("4529870" "5031214" "5163091" "5191613" "5534855" "5541994" "5604802" "5680460" "5832091" "5956409" "6035398" "6193153" "6310966").PN. OR ("7024562"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/07/05 11:32
S74	18	("20020010862" "20030085917" "20030105966" "5987232" "6011858" "6038315" "6067621" "6122737" "6151676" "6161185" "6167517" "6256737" "6317834" "6320974" "6324020" "6332193" "6401066" "6904449").PN. OR ("7035442"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/07/05 11:32
S75	509	S58 S59 S60 S61 S62 S63 S64 S65 S66 S67 S68 S69 S70 S71 S72 S73 S74	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 11:33
S76	1354	((Biometric or (Behavioral or Keystroke or Voice or Physiological or Face o Facial or Fingerprint or Hand or Retinal or Iris or DNA or Gait or Odor)) (ID or Identificat\$4) (\$4digital\$4 near (\$4signatur\$4 or \$4Certific\$8)) (Integrit\$4 or Confidentia\$4 or Priva\$4 or \$4Authenticat\$5 or \$4Authoriz\$6 or \$4Permi\$6 or \$4Verif\$8 or \$4Certif\$8 or \$4Validat\$6 \$4Approv\$6 or \$4Confir\$7 or \$4Credent\$6))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2008/01/03 13:48

S77	50	S75 S76	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/05 11:43
S78	37	S77 @ad<"20020806"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/05 11:44
S79	3	10/099554	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/05 12:05
	17	(US-20030115475-\$ or US-20020174344-\$ or US-20030200257-\$ or US-20030115490-\$ or US-20030101349-\$ or US-20020056043-\$ or US-20020129251-\$).did. or (US-5930804-\$ or US-6397198-\$ or US-6957337-\$ or US-6505193-\$ or US-6256737-\$ or US-7035442-\$ or US-5659616-\$ or US-7024562-\$ or US-6853988-\$ or US-6202151-\$). did.	US-PGPUB; USPAT	AND	ON	2007/07/05 12:22
S81	1	10/635762	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/02 19:30
S82	0	S81 function\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/02 19:30
S83	1	S81 disable\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/02 19:31